18 - FY15 School District Staff Information

Thursday, January 21, 2016 11:43 AM

2014-2015 STAFF INFORMATION - SCHOOL DISTRICT MANAGEMENT

		ETHNICITY										
	Asian	Black	Hispanic	Native American	White	Multi Race	Total					
ALL Management Staff	Certified	1.00	0.00	0.00	18.95	488.27	6.10	514.32				
	Non-Authorized Non-Certified		0.00 0.00	0.00 0.00	1.00 0.00	21.70 2.63	1.00 0.00	23.70 2.63				
	Total	1.00	0.00	0.00	19.95	512.60	7.10	540.65				

				AVG S	ALARY, By Enr	ollment	AVG YRS OF EXPERIENCE, By Enrollment			
		FTE	Average Full- Time Salary	0-200	201-600	Over 601	0-200	201-600	Over 601	
Superintendent & Assistant	Certified	116.22	\$90,636	\$69,603	\$82,204	\$113,093	13	14	15	
CEO	Non-Authorized	6.05	\$89,700	\$64,038	\$70,000	\$101,734	I	0	7	
CEO	Non-Certified	1.39	\$87,601		\$85,294	\$88,500		П	9	
High School Principal & Assistant	Certified	127.49	\$76,260	\$59,532	\$64.846	\$83,168	10	9	l II	
Building Manager	Non-Authorized	10.16	\$66,142	\$50,067	\$49,756	\$91,238	3	2	4	
Building Manager	Non-Certified	1.12	\$52,889		\$85,294	\$49,000		- 11	I	
Mid/Jr.High Principal & Assistant	Certified	95.63	\$72,610	\$58,309	\$62,061	\$76,735	12	8	12	
Building Manager	Non-Authorized	4.88	\$52,951	\$44,004	\$43,876	\$62,458	3	3		
Building Manager	Non-Certified	0.12	\$85,294		\$85,294			H		
Elementary Principal & Assistant	Certified	17 4 .98	\$72,783	\$57,264	\$61,207	\$78,255	9	9	12	
Building Manager	Non-Authorized	2.61	\$45,264	\$47,040	\$45,165	\$27,692	2	5	0	
Building Manager	Non-Certified	0.00								

Certified: Person who is fully certified through the Department of Education (DOE)

Non-Authorized: Person holding an active certificate but is not authorized for one or more current assignments.

Non-Certified (CEO, Building Manager); Person who does not hold an active certificate.

2014-2015 OTHER SCHOOL PERSONNEL INFORMATION

BUILDING & GROUNDS SERVICES	TOTAL FTE
Custodian	1,011.90
Foreman-Supervisor	52.70
Grounds Keeper	55.65
Plant Engineer	6.50
Security Guard	33.00
Vehicle Operator	16.83
Total Building & Grounds Services	1,176.58
administration & support services	TOTAL FTE
Accountant	41.20
Administrative Assistant	290.74
Athletic Director	4 7.71
Business Official (does not include Business Manager)	11.00
Data Processing Management	4.50
Data Processing Support	32.00
Other District Administrator	12.57
Other Support Staff	243.13
Printer	8.20
Program Director/Supervisor	71.18
Purchasing Agent	3.36
Secretary - Administrative and School	527.95
Laptop Tech	32.37
Laptop reen	02.07

STUDENT TRANSPORTATION SERVICES	TOTAL FTE
Bus Driver	663.62
Bus Mechanic	21.14
Transportation Supervisor	21.19

Total Administration & Support Services

705.95

FOOD SERVICES	TOTAL FTE
Cook - Baker	170.41
Dietician - Nutritionist	1.00
Food Service Manager	141.19
Food Service/Program Director	42.63
Food Service Worker	601.41
Support Staff - Secretarial/Clerical/Tech/Computer	52.32
Total Food Services	1,008.96
STUDENT & INSTRUCTIONAL SERVICES	TOTAL FTE
Attendance Officer	14.85
Attendance/Monitor (E-Mentor)	20.52
Audio Visual Technician	80.41
Audiologist	0.80
Community Education Specialist	3.87
Drug Free School Coordinator	0.82
Educational Assistant - Regular Education	866.46
Educational Assistant - Special Education	1,697.77
Home/School Coordinator	33.87
Interpreter	18.41
Other Special Education Staff	226.81
Speech Language Pathology Assistant	26.78
School Nurse	119.77
Therapist - Occupational	30.15
Therapist - Physical	15.10
504 Coordinator	12.18
Response to Intervention (RTI) Coordinator	0.75

Total Student & Instructional Services 3,169.

TOTAL FTE OF ALL CATEGORIES OF OTHER SCHOOL PERSON	NNEL
	7,389.70

2014-2015 STAFF INFORMATION - INSTRUCTIONAL POSITIONS

			ETHNICIT	ΓY			AVERAGE YRS OF TEACHING EXPERIENCE							
	A-1	DiI	15	Native	165-74-	Multi								
Total Teachers/Classroom Staff	Asian	Black	Hispanic	American	White	Race	0	1 to 3	4 to 5	6 to 10	11 to 15	16 to 20	21-25	28+
Certified Teacher	13.57	16.25	1.00	121.20	8,957.54	79.10	545.73	1,234.94	677.80	1,586.79	1,397.42	1,182.71	999.08	1,584.21
Non-Authorized Teacher	0.43	2.44	0.00	3.58	234.55	1.98	47.72	46.42	22.72	38.33	31.28	22.24	16.45	17.84
Classroom Staff	0.00	0.00	0.00	5.00	46.28	0.50	27.07	7.04	1.00	3.50	5.00	2.83	2.00	3.34
Total	14.00	18.69	1.00	129.78	9.238.37	81.58	620.52	1,288.40	701.52	1,628.62	1,433.68	1,187,78	1.017.51	1.605.39
Total	14.00	10.00	1.00	120.70	6,200.07	01.00	020.02	1,200.40	701.02	1,020.02	1,400.00	1,107.70	1,017.01	1,000.00
					AG	BE .			EDUCATION	ONAL PRE	PARATION	1		
Teachers/Classroom Staff			FTE	20-30	31-40	41-50	51+	Bachelors	Masters	Specialist	Doctorate	Unknown		
Coordinator/Teacher Gifted														
	Certified Teacher		16.76	0.00	3.00	5.00	8.76	7.26	8.50	0.00	1.00	0.00	l	
	Non-Authorized Tea	acher	3.23	0.13	1.50	1.00	0.60	1.73	1.50	0.00	0.00	0.00		
	Classroom Staff		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Elementary School														
	Certified Teacher		3,762.11	807.95	980.67	829.65	1,143.84	2,628.11	1,118.34	10.02	4.93	0.71		
	Non-Authorized Te	acher	31.10	8.11	9.15	11.20	2.64	21.48	9.64	0.00	0.00	0.00		
	Classroom Staff		13.29	4.49	3.95	1.17	3.68	2.13	1.55	0.00	0.00	9.61		
High School														
	Certified Teacher		2,346.26	402.88	594.44	584.98	763.98	1,452.36	848.35	9.53	18.65	17.37	l	
	Non-Authorized Tea	acher	88.50	24.21	24.52	12.35	27.42	50.45	36.42	0.63	0.49	0.51		
	Classroom Staff		23.50	6.03	6.57	4.83	6.07	4.27	0.14	0.00	0.00	19.09		
Middle School/JH														
	Certified Teacher		1,58D.D4	283.38	420.99	400.31	475.36	990.85	576.62	7.79	4.38	0.42	l	
	Non-Authorized Tea	acher	80.77	30.11	28.12	10.88	11.68	59.97	20.35	0.00	0.00	0.45		
	Classroom Staff		6.17	2.01	2.58	1.17	0.41	1.16	0.28	0.00	0.00	4.73		
Kindergarten														
	Certified Teacher		572.67	132.83	156.38	152.67	130.81	428.59	142.08	1.00	1.00	0.00		
	Non-Authorized Tea	acher	4.58	0.25	2.00	1.33	1.00	4.58	0.00	0.00	0.00	0.00		
	Classroom Staff		1.60	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60		
Pre-Kindergarten														
	Certified Teacher		40.69	4.75	15.30	12.88	7.76	34.11	6.58	0.00	0.00	0.00		
	Non-Authorized Te	acher	13.90	1.00	4.14	4.83	3.93	11.97	1.93	0.00	0.00	0.00		
	Classroom Staff		1.60	0.00	0.80	0.00	0.80	0.80	0.00	0.00	0.00	0.80		
Special Education														
	Certified Teacher		856.54	162.64	217.07	210.94	265.89	561.35	288.88	4.77	1.54	0.00	l	
	Non-Authorized Te	acher	20.90	7.90	8.22	2.00	2.78	16.02	4.88	0.00	0.00	0.00		
	Classroom Staff		5.62	4.62	1.00	0.00	0.00	1.00	0.00	0.00	0.00	4.62		
Deaf/Hearing Impaired/Blind/\	/isually Impaired													
	Certified Teacher		13.59	2.72	4.00	4.87	2.00	5.72	6.87	0.00	1.00	0.00	l	
	Non-Authorized Tea	acher	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	Classroom Staff		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	l	

2014-2015 STAFF INFORMATION - INSTRUCTIONAL POSITIONS

		SALAF	RY, By Enr	rollment		SALAR'	Y, By Age		SA	LARY, By	Education	al Preparat	ion
	Average Full-Time Salary	0-200	201-600	Over 601	20-30	31-40	41-50	51+	Bachelors	Masters	Specialist	Doctorate	Unknown
Coordinator/Teacher Gifted													
Certified Teacher	\$49,997	\$0	\$0	\$49,997	\$0	\$43,932	\$45,868	\$54,431	\$43,760	\$52,412	\$0	\$74,750	\$D
Non-Authorized Teacher	\$37,598	\$D	\$0	\$37,596	\$35,164	\$38,053	\$39,475	\$33,850	\$36,258	\$39,140	\$0	\$0	\$0
Classroom Staff	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Elementary School													
Certified Teacher	\$40,657	\$35,320	\$37,444	\$42,203	\$33,913	\$38,293	\$42,593	\$46,043	\$38,061	\$46,655	\$48,038	\$49,862	\$34,076
Non-Authorized Teacher	\$38,545	\$35,443	\$33,818	\$39,540	\$34,295	\$40,288	\$39,329	\$42,241	\$37,157	\$41,636	\$0	\$0	\$0
Classroom Staff	\$34,562	\$34,201	\$33,347	\$35,351	\$29,402	\$34,868	\$43,277	\$37,757	\$36,983	\$42,640	\$0	\$0	\$32,722
High School													
Certified Teacher	\$41,347	\$35,821	\$37,898	\$43,232	\$34,049	\$38,432	\$42,955	\$46,232	\$38,460	\$45,948	\$50,199	\$47,367	\$46,693
Non-Authorized Teacher	\$41,607	\$33,978	\$35,578	\$44,296	\$33,584	\$40,510	\$43,717	\$48,737	\$37,598	\$47,016	\$45,972	\$52,418	\$36,080
Classroom Staff	\$40,212	\$35,599	\$32,787	\$46,119	\$33,957	\$40,301	\$43,321	\$43,857	\$38,358	\$34,200	\$0	\$D	\$40,671
Middle School/JH													
Certified Teacher	\$41,657	\$36,122	\$37,808	\$42,911	\$34,195	\$38,580	\$43,241	\$47,495	\$38,373	\$47,195	\$46,901	\$46,706	\$36,209
Non-Authorized Teacher	\$38,018	\$31,759	\$33,938	\$38,974	\$33,530	\$37,379	\$40,096	\$49,193	\$35,658	\$45,116	\$0	\$0	\$31,508
Classroom Staff	\$34,462	\$31,934	\$33,735	\$35,754	\$33,737	\$33,782	\$36,487	\$36,522	\$33,444	\$39,480	\$0	\$0	\$34,415
Kindergarten													
Certified Teacher	\$40,408	\$36,089	\$37,328	\$41,585	\$34,215	\$38,673	\$42,435	\$46,406	\$38,270	\$46,758	\$40,050	\$55,203	\$D
Non-Authorized Teacher	\$41,232	\$0	\$0	\$41,232	\$33,240	\$44,184	\$40,165	\$38,744	\$41,232	\$0	\$0	\$0	\$D
Classroom Staff	\$31,465	\$D	\$0	\$31,465	\$31,465	\$0	\$0	\$0	\$D	\$0	\$0	\$0	\$31,465
Pre-Kindergarten													
Certified Teacher	\$38,375	\$30,209	\$35,818	\$44,167	\$29,105	\$36,242	\$41,023	\$43,858	\$36,295	\$49,155	\$0	\$0	\$0
Non-Authorized Teacher	\$36,463	\$34,787	\$32,843	\$40,179	\$34,321	\$34,847	\$35,351	\$40,076	\$35,815	\$40,479	\$0	\$0	\$0
Classroom Staff	\$12,227	\$D	\$12,227	\$0	\$0	\$11,513	\$0	\$12,941	\$12,941	\$0	\$0	\$0	\$11,513
Special Education													
Certified Teacher	\$40,482	\$35,380	\$37,293	\$41,775	\$33,955	\$37,748	\$41,985	\$45,515	\$37,789	\$45,507	\$51,825	\$44,714	\$D
Non-Authorized Teacher	\$34,773	\$32,249	\$34,267	\$35,212	\$34,159	\$35,718	\$34,713	\$33,769	\$34,251	\$36,488	\$0	\$0	\$D
Classroom Staff	\$35,442	\$D	\$33,743	\$35,809	\$34,045	\$41,897	\$0	\$0	\$41,897	\$0	\$0	\$0	\$34,045
Deaf/Hearing Impaired/Blind/Visually Impaired													
Certified Teacher	\$43,065	\$D	\$44,000	\$43,001	\$38,735	\$38,612	\$43,904	\$55,817	\$38,515	\$44,717	\$0	\$57,738	\$D
Non-Authorized Teacher	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$D	\$0	\$0	\$0	\$0
Classroom Staff	\$0	\$D	\$0	\$0	\$0	\$0	\$0	\$0	\$D	\$0	\$0	\$D	\$0

<u>Certified</u>; Person who is fully certified through the Department of Education (DOE).

<u>Non-Authorized</u>; Person holding an active certificate but is not authorized for one or more current assignments.

<u>Classroom Staff (Non-Certified)</u>; Person who does not hold an active certificate.

2014-2015 STAFF INFORMATION - SCHOOL SERVICE SPECIALIST POSITIONS

						ETHNICITY									
l					Native		Multi-								
	Asian	Black	Hispanic	American	White	Race	Total								
Total School Service Specialist	Certified	0.00	1.00	0.00	9.73	939.78	7.74	958.25							
l	Non-Authorized		0.00	0.00	1.00	68.98	0.00	70.98							
	Non-Certified	0.00	0.00	0.00	7.00	39.55	0.00	46.55							
Total		1.00	1.00	0.00	17.73	1,048.31	7.74	1,075.78							

				SALA	ARY, By Enroll	ment		SALARY, By	/ Educational	Preparation	
			Avg FT								
		FTE	Salary	0-200	201-600	Over 601	Bachelors	Masters	Specialist	Doctorate	Unknown
School Counselor	Certified	310.05	\$43,839	\$35,863	\$39,963	\$45,346	\$0	\$43,600	\$52,044	\$40,860	\$0
l	Non-Authorized	7.00	\$41,811	\$32,651	\$42,977	\$44,422	\$37,082	\$44,217	\$0	\$0	\$0
	Non-Certified	10.80	\$39,544	\$32,100	\$33,678	\$40,787	\$0	\$0	\$0	\$0	\$39,544
Librarian - Media	Certified	79.23	\$46,290	\$35,550	\$41,618	\$47,571	\$41,517	\$49,609	\$0	\$53,601	\$0
1	Non-Authorized	22.63	\$43,038	\$37,457	\$37,605	\$45,165	\$36,671	\$49,421	\$0	\$0	\$0
	Non-Certified	3.87	\$27,582	\$23,881	\$33,975	\$22,862	\$37,561	\$22,862	\$0	\$0	\$25,602
Psychological Examiner	Certified	1.60	\$60,741	\$0	\$0	\$60,741	\$0	\$60,741	\$0	\$0	\$0
1	Non-Authorized	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Non-Certified	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
School Psychologist	Certified	39.68	\$59,214	\$0	\$0	\$59,214	\$0	\$64,825	\$56,221	\$69,169	\$0
l	Non-Authorized	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Non-Certified	1.00	\$36,128	\$0	\$0	\$36,128	\$36,128	\$0	\$0	\$0	\$0
Speech/Language Pathologists	Certified	162.71	\$47,621	\$47,195	\$43,963	\$47,961	\$46,820	\$48,437	\$0	\$52,530	\$40,275
	Non-Authorized	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Non-Certified	3.00	\$39,100	\$0	\$31,750	\$42,775	\$0	\$47,500	\$0	\$0	\$34,900
Curriculum Specialist / Coordinator	Certified	35.72	\$66,946	\$39,709	\$56,872	\$71,700	\$48,523	\$60,050	\$87,441	\$99,788	\$0
1	Non-Authorized	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Non-Certified	1.31	\$39,451	\$39,451	\$0	\$0	\$0	\$39,132	\$0	\$0	\$40,480
Special Education Director	Certified	52.71	\$67,113	\$54,225	\$56,181	\$74,402	\$54,135	\$66,505	\$74,465	\$58,827	\$0
1	Non-Authorized	2.59	\$59,934	\$57,954	\$52,089	\$65,334	\$43,674	\$61,834	\$67,808	\$0	\$0
	Non-Certified	0.22	\$85,294	\$0	\$85,294	\$0	\$0	\$85,294	\$0	\$0	\$0
Business Manager	Certified	147.45	\$53,460	\$39,772	\$46,446	\$76,165	\$55,617	\$79,288	\$0	\$56,452	\$51,240
1	Non-Authorized	1.82	\$51,195	\$77,500	\$49,666	\$0	\$49,666	\$77,500	\$0	\$0	\$0
	Non-Certified	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
School Social Worker	Certified	13.00	\$48,373	\$44,500	\$0	\$48,696	\$0	\$52,433	\$0	\$0	\$44,893
l	Non-Authorized	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Non-Certified	8.10	\$34,175	\$0	\$38,017	\$33,857	\$0	\$0	\$0	\$0	\$34,175
Technology Coordinator	Certified	13.91	\$49,686	\$43,766	\$49,829	\$53,881	\$50,684	\$48,297	\$0	\$0	\$0
l	Non-Authorized	27.65	\$48,104	\$42,677	\$45,879	\$53,447	\$46,301	\$49,569	\$0	\$0	\$0
	Non-Certified	17.25	\$48,710	\$37,313	\$35,808	\$59,825	\$61,031	\$52,666	\$0	\$0	\$45,729
Integrationist	Certified	2.23	\$44,015	\$0	\$57,852	\$42,424	\$0	\$44,015	\$0	\$0	\$0
I	Non-Authorized	7.99	\$40,682	\$0	\$47,268	\$40,289	\$38,226	\$43,220	\$0	\$0	\$0
	Non-Certified	1.00	\$44,720	\$0	\$0	\$44,720	\$0	\$0	\$0	\$0	\$44,720
Instructional Coach (works with staff)	Certified	99.96	\$46,924	\$46,292	\$39,399	\$47,530	\$41,181	\$48,395	\$47,822	\$53,055	\$0
1	Non-Authorized	1.30	\$35,741	\$30,435	\$0	\$53,427	\$35,741	\$0	\$0	\$0	\$0
	Non-Certified	0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Certified: Person who is fully certified through the Department of Education (DOE).

Non-Authorized: Person holding an active certificate but is not authorized for one or more current assignments.

Non-Certified: Person who does not hold an active certificate.

2014-2015 STAFF INFORMATION

FTE, By Reporting Type

	г	IE, By Keportii	ng iype				
	Certified		Non-Authorized Bldg Mgr/CEO's		Non-Certified Bldg Mgr/CEO's		
SCHOOL DISTRICT MANAGEMENT	Female	Male	Female	Male	Female	Male	TOTAL
Assistant Elementary Principal/Building Manager	3.10	1.50	0.39	0.69	0.00	0.00	5.68
Assistant High School Principal/Building Manager	11.71	30.81	0.31	4.09	0.00	1.00	47.92
Assistant Middle/Junior High Principal/Building Manager	13.43	15.81	0.06	3.49	0.00	0.00	32.79
Assistant Superintendent/CEO	0.85	0.45	2.00	2.00	0.00	0.00	5.30
Elementary Principal/Building Manager	95.11	75.27	0.33	1.20	0.00	0.00	171.91
High School Principal/Building Manager	18.30	66.67	2.37	3.39	0.00	0.12	90.85
Middle School/Junior High Principal/Building Manager	16.49	49.90	1.33	0.00	0.00	0.12	67.84
Superintendent/CEO	18.63	96.29	1.20	0.85	1.00	0.39	118.36
Total School District Management	177.62	336.70	7.99	15.71	1.00	1.63	540.65
	Certified Teachers		Non-Authorized Teachers		Classroom Staff		
INSTRUCTIONAL POSITIONS	Female	Male	Female	Male	Female	Male	TOTAL
Coordinator/Gifted	12.76	4.00	2.10	1.13	0.00	0.00	19.99
Elementary School	3,275.60	486.51	27.00	4.10	7.25	6.04	3,806.50
High School	1,329.62	1,016.64	58.39	30.11	9.24	14.26	2,458.26
Jr High School / Middle School	1,060.51	519.53	54.44	26.33	4.12	2.05	1,666.98
Kindergarten	568.39	4.28	3.58	1.00	1.60	0.00	578.85
Pre-Kindergarten	40.69	0.00	13.90	0.00	1.60	0.00	56.19
Special Education	700.84	58.91	14.68	1.82	4.00	1.62	781.87
Special Education - Early Childhood	93.79	3.00	4.40	0.00	0.00	0.00	101.19
Deaf/Hearing Impaired or Blind/Visually Impaired	12.59	1.00	0.00	0.00	0.00	0.00	13.59
Total Instructional Positions	7,094.79	2,093.87	178.49	64.49	27.81	23.97	9,483.42
	Certified		Non-Authorized		Non-Certified		
SCHOOL SERVICE SPECIALIST POSITIONS	Female	Male	Female	Male	Female	Male	TOTAL
School Counselor	251.16	58.89	5.86	1.14	9.00	1.80	327.85
*Instructional Coach (works with staff)	87.48	12.48	1.30	0.00	0.00	0.00	101.26
*Integrationist	2.00	0.23	4.86	3.13	1.00	0.00	11.22
Librarian - Media	75.23	4.00	22.63	0.00	2.52	1.35	105.73
Psychological Examiner	1.60	0.00	0.00	0.00	0.00	0.00	1.60
School Psychologist	24.68	15.00	1.00	0.00	0.00	0.00	40.68
*School Social Worker	12.00	1.00	0.00	0.00	6.00	2.10	21.10
Speech/Language Pathologist	157.16	4.55	1.00	0.00	3.00	0.00	165.71
*Technology Coordinator	8.83	5.08	8.78	18.87	6.00	11.25	58.81
Curriculum Specialist/Coordinator	28.19	7.53	0.00	0.00	0.00	1.31	37.03
Special Education Director	44.58	8.13	2.59	0.00	0.00	0.22	55.52
Business Manager	114.94	32.51	0.72	1.10	0.00	0.00	149.27
Total School Services Specialist Positions	807.85	149.40	48.74	24.24	27.52	18.03	1,075.78
v position code							.,

^{*} New position profile School Services Specialist Positions 807.85 149.40 48.74 24.24 27.52 18.03 1,075.78 Integrationist: facilitate and model the use of multiple technologies into the curriculum across content area through the use of curriculum development models in the inclusion of educational technologies.